

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING	G DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/993,345	11/14/2001		. Kazuhito Miyaki	100809-00089 (SCEY 19.175	5804	
26304	7590	10/29/2003		EXA	EXAMINER	
	AUCHIN ZA ON AVENUE	AVIS ROSENM	NGUYI	NGUYEN, KIM T		
NEW YORK, NY 10022-2585				ART UNIT	PAPER NUMBER	
	,			. 3713		
				DATE MAILED: 10/29/20	03 6	

Please find below and/or attached an Office communication concerning this application or proceeding.

			NK				
	Application No.	Applicant(s)	——————————————————————————————————————				
,	09/993,345	MIYAKI ET AL.					
Office Action Summary	Examiner	Art Unit					
	Kim Nguyen	3713					
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence address					
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, and the provision of the pro	ON. R 1.136(a). In no event, however, may and a second of the second of	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	cation.				
1) Responsive to communication(s) filed on	•						
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4) Claim(s) 1-16 is/are pending in the application	ation.						
4a) Of the above claim(s) is/are with	ndrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1-16</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction a	nd/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exar							
10) The drawing(s) filed on is/are: a) □ a							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required							
12) The oath or declaration is objected to by the	e Examiner.						
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for for	reign priority under 35 U.S.C	s. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of: —							
1. Certified copies of the priority docum							
2. Certified copies of the priority docum							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dor							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of	w Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)					

Application/Control Number: 09993345

Art Unit: 3713

DETAILED ACTION

Claim Objections

- 1. Claims 1-3 and 11-16 are objected to because of the following informalities:
- a) In claim 1, line 2, claim 11, line 2; claim 12, line 2; claim 14, line 2; and claim 16, line 1; the claimed limitation "<u>the</u> story" should be corrected to "<u>a</u> story".
- b) In claim 2, lines 3-4, the claimed limitation "<u>a</u> determination" should be corrected to "<u>said</u> determination".
- c) In claim 3, line 3, the claimed limitation "the number" should be corrected to "a number".
- d) In claim 11, lines 4 and 7; claim 12, lines 4 and 6; claim 13, line 6; claim 14, line 7; claim 15, line 9; and claim 16, line 7; the claimed limitation "flow of story" should be corrected to "flow of said story".
- e) In claim 14, line 5, the claimed limitation "<u>an</u> search instructing input" should be corrected to "<u>the</u> search instructing input".
- f) In claim 15, lines 3-4, the claimed limitation "<u>video</u> program" should be corrected to "<u>processing</u> program".
- g) In claim 15, line 7; and claim 16, line 5; the claimed limitation "<u>a user</u>" should be corrected to "<u>the player</u>".

Appropriate correction is required.

Application/Control Number: 09993345 Page 3

Art Unit: 3713

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Best (US. Patent No. 4,305,131).
- a. As per claim 1, Best discloses a story branching control method comprising the steps of providing a branching point, receiving a search instructing input (col. 9, lines 58-60; col. 22, lines 1-4); searching for the branching point, comparing the branching point with the point of the search instructing input, and determining a branch destination (col. 8, lines 2-15, 39-46, and 50-54; col. 22, lines 13-21 and 37-45). Best does not explicitly disclose searching for the branching point for a predetermined period of time. However, the searching procedure would obviously take a certain amount of time. It would have been obvious to a person of ordinary skill in the art at the time the invention was made to assign a predetermined searched time for the searching step in order to prevent infinite search for non-existing point.
- b. As per claim 2-5, Best discloses a counter and the step of setting a value for signaling a search result (col. 22, lines 37-40).

Application/Control Number: 09993345

Page 4

Art Unit: 3713

c. As per claim 6-7, setting a flag for signaling a result of the comparison would have been

well known to a person of ordinary skill in the art at the time the invention was made.

d. As per claim 8-10, notifying a search procedure being conducted would have been well

known.

e. As per claim 11-16, refer to discussion in claims 1-2 and 9-10 above.

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Kim Nguyen whose telephone number is (703) 308-7915. The examiner can

normally be reached on Monday-Thursday from 8:OOAM to 5:OOPM ET. The central official

fax number is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Group receptionist whose telephone number is (703) 308-1148.

kn

Date: October 23, 2003

KIM NGUYEN

PRIMARY EXAMINE